Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Sunday 10 Jul 2022 until 23:59 on Monday 11 Jul 2022

Forecast Issued on Saturday 09 Jul 2022 at 16:10

Confidence: High for the main themes of settled and often very warm weather over the coming days.

Headline for Sunday 10 Jul 2022: *

Mountain weather hazards on Sunday 10 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Partly cloudy (night)	Cloudy	Sunny intervals	Sunny	Sunny	Sunny	Clear night
Precipitation probability							
00%	00%	<05%	00%	00%	00%	00%	00%

Forecast for Sunday 10 Jul 2022

Weather: Some early fog banks possible, especially towards the coast, through most summits probably clear. This will readily break up after sunrise, with a predominantly sunny day expected thereafter. Temperatures will rapidly rise after a fresh start in sheltered clear valleys, and feeling hot by the afternoon, especially in valleys and on sunny ascents. UV levels will be very high.

Chance of cloud-free hill tops above 800m: 50% becoming 100% from mid-morning.

Low Cloud and visibility: Banks of low cloud/sea fog affecting lower slopes, chiefly below 400 metres, especially near the coast, with occasional patches drifting to higher elevations at times, but this all tending to dissipate by late morning. Good visibility expected, although heat haze may limit clarity on distant hills.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 10 Jul 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/23 N	12/17 N	8/10 N	4/6 NW	5/8 NW	7/11 W	6/9 W	6/8 SE	8/10 SE
600	7/11 NE	5/9 NE	6/9 N	5/7 N	6/9 NW	6/10 NW	4/7 NW	5/7 S	7/9 SE
300	3/8 N	3/7 N	5/7 N	4/7 N	5/9 NW	6/9 NW	4/6 NW	3/4 SE	4/6 SE
Valley	3/8 NW	3/7 NW	4/7 N	5/8 N	6/9 N	5/9 NW	4/6 NW	3/4 S	4/7 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/7	10/8	12/11	13/12	14/14	16/15	16/15	14/14	13/12
600	12/10	11/10	13/12	13/13	16/16	17/17	17/17	16/15	14/13
300	13/13	12/12	13/12	15/15	19/18	20/20	19/20	16/16	15/15
Valley	14/14	13/13	14/13	16/16	18/18	19/19	19/19	16/16	16/15
Freezing Level*	2900m	2800m	2700m	2700m	2700m	2800m	2800m	2900m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

The heat may make for arduous climbing, especially through the afternoon. Ensure you have plenty of water and protection from the sun to minimise the risk of dehydration, heat exhaustion and sunburn.

Forecast for Monday 11 Jul 2022

Weather: A subtle shift in the area of high pressure will reduce the likelihood of low cloud, meaning that a predominantly sunny and very warm day is expected. The sunshine will likely turn hazy at times as high cloud spills in from the west. High to very high UV levels again. Becoming breezier later in the day.

Maximum wind: South or southwest 5-10 mph, increasing 25-30 mph by the evening.

Chance of cloud-free hill tops above 800m: 80%, becoming 100% soon after sunrise.

Low Cloud and visibility: The odd patch of sea fog or very low cloud may drift on to slopes, especially towards the Llyn Peninsula, other no issues. Good visibility expected, although heat haze may limit clarity on distant hills.

Temperature: **Valleys:** Plus 11 Celsius becoming plus 24 Celsius.
At 800m: Plus 15 Celsius.
Freezing level: Well above the summits.

Tuesday	Bright if rather cloudy on Tuesday, with cloud bases tending to lower a little later in the day. Remaining dry and still warm, albeit not quite as hot as the previous couple of days. Quite windy at height.
Wednesday	Cloudier skies on Wednesday, as a cold front moves down from the northwest. This will bring the chance of a few showers.
Thursday	Dry again by Thursday, sunny spells returning. Despite the fresher feel, UV levels will remain high or very high.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1610 on Sat 09 Jul 2022

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